ERICSSON #

Attorney Docket No.: P14206-US1

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November 17, 2005

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Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Mellssa Wingo

Re:

Patent Application for:

"SECURING VOICE OVER IP TRAFFIC"

Serial No. 10/003,776

Attorney Docket No. P14206-US1

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

- 1. Amendment Transmittal Letter (1 page)
- 2. Reply Under 37 C.F.R §1.116 (7 pages); and
- 3. Memo, The Internet Key Exchange (IKE) (5 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-8656.

Sincerely.

Sidney Weatherfold Reg. No. 45,602

SLW/mw

EUS/J/P/05-3293

Ericsson Inc. 6300 Legacy Drive

Plano, Texas 75024

Telephone: 972,583,0000



AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Esa Turtlainen, et al					Docket No. <b>P14206</b> -US1		
Application No. 10/003,776	Filing Date 11/15/2001	Examiner Gelagay, Sheway		No.	Group Art Unit 2133	Confirmation No. 4500	
Invention: SECURING VOICE OVER IP TRAFFIC							
COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.							
The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA		Party.	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT		RATE	FEE	
TOTAL CLAIMS	7 -	7 =	0	+	\$50.00	\$0.00	
INDEP. CLAIMS	2 -	2 =	0	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00							
<ul> <li>☑ No additional fee is required for amendment.</li> <li>☐ Please charge Deposit Account No. 50-1379 in the amount of \$0.00</li> <li>☐ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> </ul>							
Dated: November 17, 2005  Signature  Sidney L. Weatherford							
Reg No. 45,602  Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11  Plano, TX 75024  Certificate of Mailing or Transmission  I hereby certify that this entrepredence is being deposited with the United Sides Posta. with nufficient postage for Pirst cline or Express Mail in an envelope abitrosted in Comfor Parents, P. O. Box 1450, Alexandria, VA 22313-1450, or being dissimile immanification below.  Multiplication of Mailing or Transmission  I hereby certify that this entrepredence is being deposited with the United Sides Posta. With nufficient postage for Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Comfort Pirst cline or Express Mail in an envelope abitrosted in Co						nn Arkitrateral in Commissioner	
cc:			Melissa Wingo	Depos	Signature)  November 17, 2005  ositors's Name and Date		
P11LARGE/REV07							

Appl. No. 10/003,776 Amdt. Dated, November 17, 2005 Reply to Office action of September 19, 2005 Attorney Docket No. P14206US1 EUS/J/P/05-3293

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Esa Turtiainen, et al

**Group Art Unit:** 

2133

Serial No:

10/003,776

Examiner:

Gelagay, Shewaye

Filed:

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Confirmation No: 4500

November 15, 2001

Attorney Docket No: P14206US1

Customer No.: 27045

SECURING VOICE OVER IP TRAFFIC For:

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Date: November 17, 2005

Name: Melissa Wingo

Dear Examiner:

## REPLY UNDER 37 C.F.R §1.116

In response to the Office action of September 19, 2005, the Applicants request that the claims be amended to place the application in condition for allowance.

No claims have been amended; the listing of claims begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.